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APPLICATION NO.	F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/699,466	•	10/31/2000	Shunpei Yamazaki	0756-2222	8851	
31780	7590	01/26/2005		EXAM	EXAMINER	
ERIC ROE	BINSON		SARKAR,	SARKAR, ASOK K		
PMB 955 21010 SOUTHBANK ST.				ART UNIT	ART UNIT PAPER NUMBER	
2	POTOMAC FALLS, VA 20165			2829		
				DATE MAILED: 01/26/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)				
Advisory Action	09/699,466	YAMAZAKI ET AL.				
Advisory Action	Examiner	Art Unit				
	Asok K. Sarkar	2829				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 07 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee						
have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) $\square$ they raise the issue of new matter (see Note	below);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without cance NOTE:	ling a corresponding number of	finally rejected claims.				
3. Applicant's reply has overcome the following reject	ction(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	l be allowable if submitted in a s	separate, timely filed amendment				
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for application in condition for allowance because: See		sidered but does NOT place the				
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.						
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 1,3 and 62-92						
Claim(s) withdrawn from consideration:						
. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statemen	ent(s)( PTO-1449) Paper No(s).	filed 8/30/2004.				
10. Other: For explanation of rejected amended claims, se	ee item # 5.					

Continuation of 5. does NOT place the application in condition for allowance because: the Applicant's argument that Suzawa fails to teach "disappearing the block of the nickel element" and "gettering the metal to the oxide film effectively"as a result of the irradiation step are not claim limitations. Removing harmful transition elements from semiconductor devices by the gettering process are well known as suggested by Chen, Similarly, the reason for removing the metal after the crystallization is obvious since metal catalysts are required for promoting crystallization. Multiple gate dielectric layers are obvious as taught by Masumo.